Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 08 Jul 2022 until 23:59 on Saturday 09 Jul 2022

Forecast Issued on Friday 08 Jul 2022 at 02:28 by Met Office Aberdeen

Confidence: Generally high confidence through the period. Main uncertainty regarding details of low cloud.

Headline for Friday 08 Jul 2022: Cloudy start before turning dry and bright later. Fresh or strong westerly summit winds.

Mountain weather hazards on Friday 08 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
10%	<05%	<05%	00%	00%	00%

Forecast for Friday 08 Jul 2022

Weather: Low cloud start with the risk of some patchy light rain or drizzle across western hills. Cloud will start to lift and break through the latter part of the morning or early-afternoon to give a dry and bright afternoon. Fresh or strong westerly winds at height.

Chance of cloud-free hill tops above 800m: 20% until mid-morning, gradually improving to 80% by early-afternoon.

Low Cloud and visibility: Widespread low cloud through the early hours and into the morning with bases down to 500 m, before slowly lifting and breaking from mid-morning. Moderate visibility through the first part of the morning, and very poor within low cloud. Visibility trending towards good by midday.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 08 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	35/40 W	31/39 W	26/36 W	24/34 W	21/30 W	20/28 W	23/31 W
900	22/28 W	24/32 W	23/33 W	21/31 W	19/27 W	15/23 W	16/23 W
600	20/30 W	19/31 W	20/33 W	18/30 W	15/26 W	13/22 W	12/21 W
300	8/17 W	11/24 W	13/27 W	14/27 W	10/22 W	8/17 W	4/10 W
Glen	9/17 SW	13/23 W	12/23 W	13/26 W	12/23 W	7/17 W	5/11 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/1	8/3	9/4	10/5	8/3	6/1	4/-1
900	9/5	10/6	11/7	12/8	10/6	8/4	6/2
600	12/8	13/10	14/11	15/11	13/10	10/7	8/5
300	14/13	16/14	18/15	19/16	16/14	13/11	10/9
Glen	15/14	17/15	20/17	20/17	18/15	14/13	12/11
Freezing Level*	2500m	2200m	2100m	1900m	1800m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Saturday 09 Jul 2022
Weather: Cloudy through the early hours but mainly dry. Cloud tending to lift and break through the morning to leave a largely dry and bright day. Cloud may then build again later in the evening with some outbreaks of light rain overnight. Winds mostly lighter on the tops.

Maximum wind: Westerly, mean 15 mph gusting 25 mph.

Chance of cloud-free hill tops above 800m: 50% until mid-morning, improving 90% thereafter.

Low Cloud and visibility: Occasional low cloud down to 600 or 700 m overnight and through the first part of the morning. Cloud then mainly above summits for much of the afternoon and evening. Further low cloud may spread in from the west from late-evening and overnight. Visibility generally good, but very poor within any low cloud.

Temperature: **Glens:** Plus 10 Celsius rising to plus 19 Celsius.
At 800m: Plus 7 Celsius rising to plus 13 Celsius.
Freezing level: Above summits.

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